

## UNINTERRUPTIBLE POWER SUPPLY (UPS) SYSTEM INSPECTION CHECKLIST

For use of this form see TM 5-694; the proponent agency is COE.

## SECTION A - CUSTOMER DATA

1. PLANT/BUILDING	2. LOCATION	3. JOB NUMBER
4. EQUIPMENT	5. CIRCUIT DESIGNATION	6. DATE (YYYYMMDD)
7. TEST EQUIPMENT		8. TESTED BY

## SECTION B - VISUAL AND ELECTRICAL/MECHANICAL INSPECTION

9.	CHECK POINT	COND*	NOTES	CHECK POINT	COND*	NOTES
	COMPONENT INSPECTION/TESTING			ENERGIZE AND TEST SYSTEM		
	INSTALLATION INSPECTION/TESTING			UTILITY TRIP TEST		
	WIRING VISUAL VERIFICATION			LOADED TRANSFER TEST (NORMAL, EMERGENCY & RETURN)		
	GENERATOR CONTROL FUNCTIONS			TIGHTNESS OF BOLTED CONNECTIONS		
	LOADING UPS TEST			BATTERY DISCHARGE TEST		
	DISCONNECT RECTIFIERS & INVERTERS SEPARATELY. DOES SYSTEM OPERATE CORRECTLY?			TEST ALL UPS DIAGNOSTIC FAULT INDICATORS		

## SECTION D - ELECTRICAL TESTS

[illegible]

## 11. NOTES

\*CONDITION: A = ACCEPTABLE; R = NEEDS REPAIR, REPLACEMENT OR ADJUSTMENT; C = CORRECTED; NA = NOT APPLICABLE  
 \*\*NOTE VALUE AND PHASING